

**PATENT APPLICATION FEE DETERMINATION RECORD**  
Effective December 8, 2004

10/6/7620

| AMENDMENT                                                               | (Column 1) |                                  | (Column 2) |                                    | (Column 3)    |
|-------------------------------------------------------------------------|------------|----------------------------------|------------|------------------------------------|---------------|
|                                                                         |            | CLAIMS REMAINING AFTER AMENDMENT |            | HIGHEST NUMBER PREVIOUSLY PAID FOR | PRESENT EXTRA |
| Total                                                                   | *          |                                  | Minus      | **                                 | =             |
| Independent                                                             | *          |                                  | Minus      | ***                                | =             |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM <input type="checkbox"/> |            |                                  |            |                                    |               |

| RATE             | ADDITIONAL FEE | OR | RATE             | ADDITIONAL FEE |
|------------------|----------------|----|------------------|----------------|
| X\$ 25=          |                | OR | X\$50=           |                |
| X100=            |                | OR | X200=            |                |
| +180=            |                | OR | +360=            |                |
| TOTAL ADDIT. FEE |                | OR | TOTAL ADDIT. FEE |                |

| AMENDMENT                                                               | (Column 1) |                                  | (Column 2) |                                    | (Column 3)    |
|-------------------------------------------------------------------------|------------|----------------------------------|------------|------------------------------------|---------------|
|                                                                         |            | CLAIMS REMAINING AFTER AMENDMENT |            | HIGHEST NUMBER PREVIOUSLY PAID FOR | PRESENT EXTRA |
| Total                                                                   | *          | 25                               | Minus      | ** 24                              | = 1           |
| Independent                                                             | *          | 3                                | Minus      | *** 3                              | =             |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM <input type="checkbox"/> |            |                                  |            |                                    |               |

| RATE             | ADDITIONAL FEE | OR | RATE             | ADDITIONAL FEE |
|------------------|----------------|----|------------------|----------------|
| X\$ 25=          |                | OR | X\$50=           | 50 W           |
| X100=            |                | OR | X200=            |                |
| +180=            |                | OR | +360=            |                |
| TOTAL ADDIT. FEE |                | OR | TOTAL ADDIT. FEE |                |

| AMENDMENT                                                               | (Column 1) |                                  | (Column 2) |                                    | (Column 3)    |
|-------------------------------------------------------------------------|------------|----------------------------------|------------|------------------------------------|---------------|
|                                                                         |            | CLAIMS REMAINING AFTER AMENDMENT |            | HIGHEST NUMBER PREVIOUSLY PAID FOR | PRESENT EXTRA |
| Total                                                                   | *          |                                  | Minus      | **                                 | =             |
| Independent                                                             | *          |                                  | Minus      | ***                                | =             |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM <input type="checkbox"/> |            |                                  |            |                                    |               |

| RATE             | ADDITIONAL FEE | OR | RATE             | ADDITIONAL FEE |
|------------------|----------------|----|------------------|----------------|
| X\$ 25=          |                | OR | X\$50=           |                |
| X100=            |                | OR | X200=            |                |
| +180=            |                | OR | +360=            |                |
| TOTAL ADDIT. FEE |                | OR | TOTAL ADDIT. FEE |                |

| AMENDMENT                                                               | (Column 1) |                                  | (Column 2) |                                    | (Column 3)    |
|-------------------------------------------------------------------------|------------|----------------------------------|------------|------------------------------------|---------------|
|                                                                         |            | CLAIMS REMAINING AFTER AMENDMENT |            | HIGHEST NUMBER PREVIOUSLY PAID FOR | PRESENT EXTRA |
| Total                                                                   | *          |                                  | Minus      | **                                 | =             |
| Independent                                                             | *          |                                  | Minus      | ***                                | =             |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM <input type="checkbox"/> |            |                                  |            |                                    |               |

| RATE    | ADDITIONAL FEE | OR | RATE   | ADDITIONAL FEE |
|---------|----------------|----|--------|----------------|
| X\$ 25= |                | OR | X\$50= |                |
| X100=   |                | OR | X200=  |                |
| +180=   |                | OR | +360=  |                |